

# Other Package Options for "J" lead

SC70-3 lead

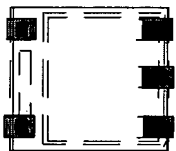
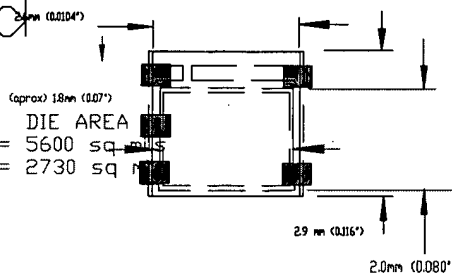
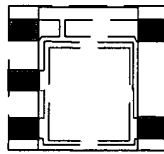
SC70-5 lead

SSOT-23 3 lead

SSOT-23 5 lead

SSOT-23 6 lead

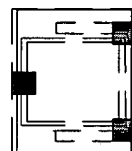
TSOP 5 lead



DIE AREA

TSOP-5J = 7000 sq mils

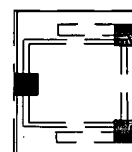
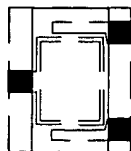
Std TSOP-5 = 2730 sq mils



DIE AREA

SSOT-32J = 3060 sq mils

Std SSOT-23 = 2040 sq mils



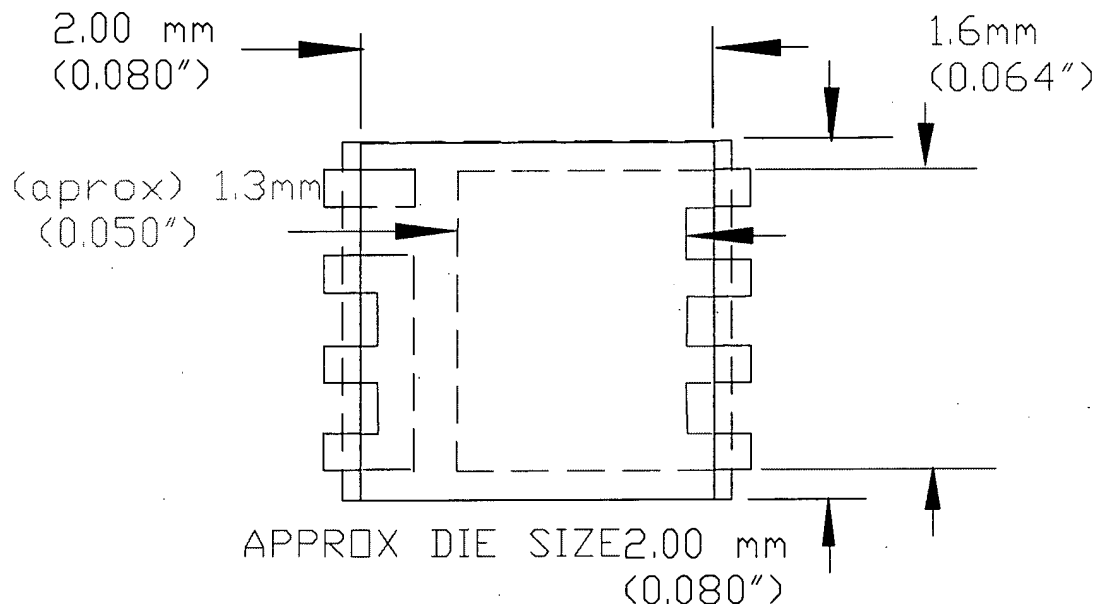
DIE AREA

SC70J = 1125 sq mils

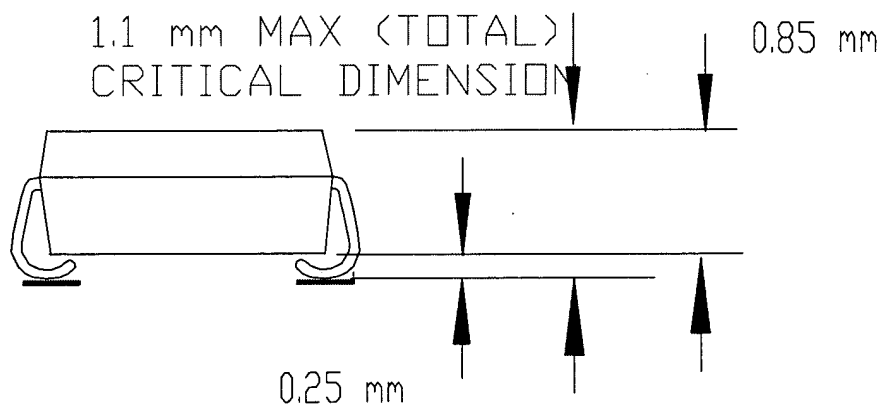
Std SC70 = 500 sq mils

# SC70-8J

SC70 BODY SIZE - 8 PIN "J" LEAD  
(JEDEC MO-223 "BA" variation)

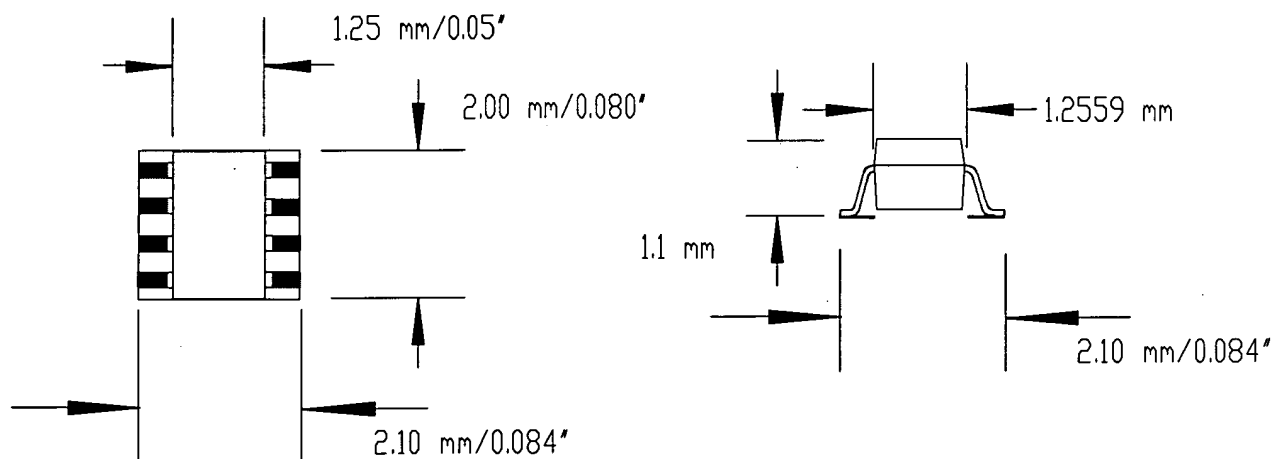


SC70-8J = 2760 sq mils  
(Std SC-70 = <500 sq mils)  
(TSOP-6 = 2730 sq mils)

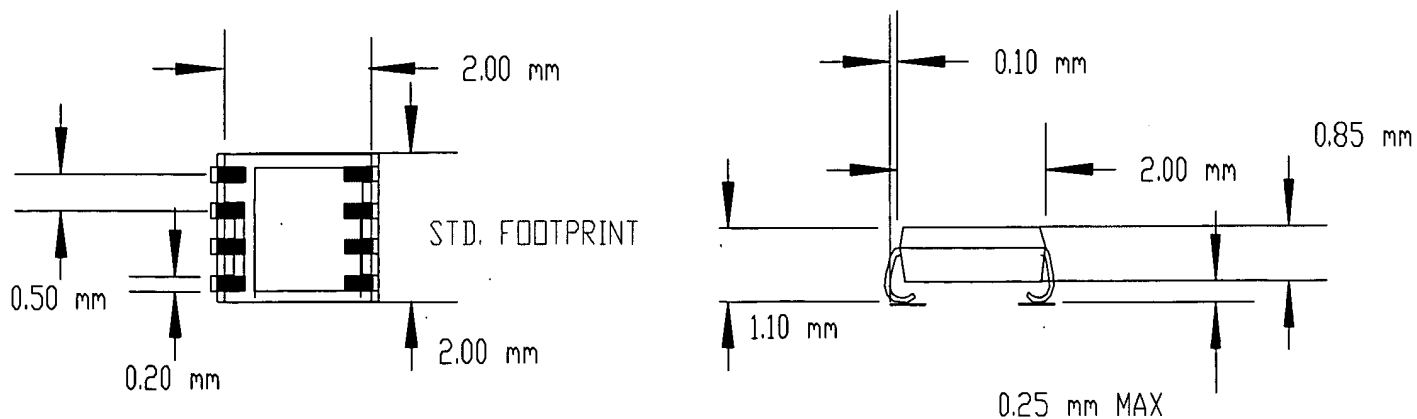


# SC70-8J

JEDEC MO-223 "BA" variation  
SC70 BODY SIZE - 8 PIN "J" LEAD



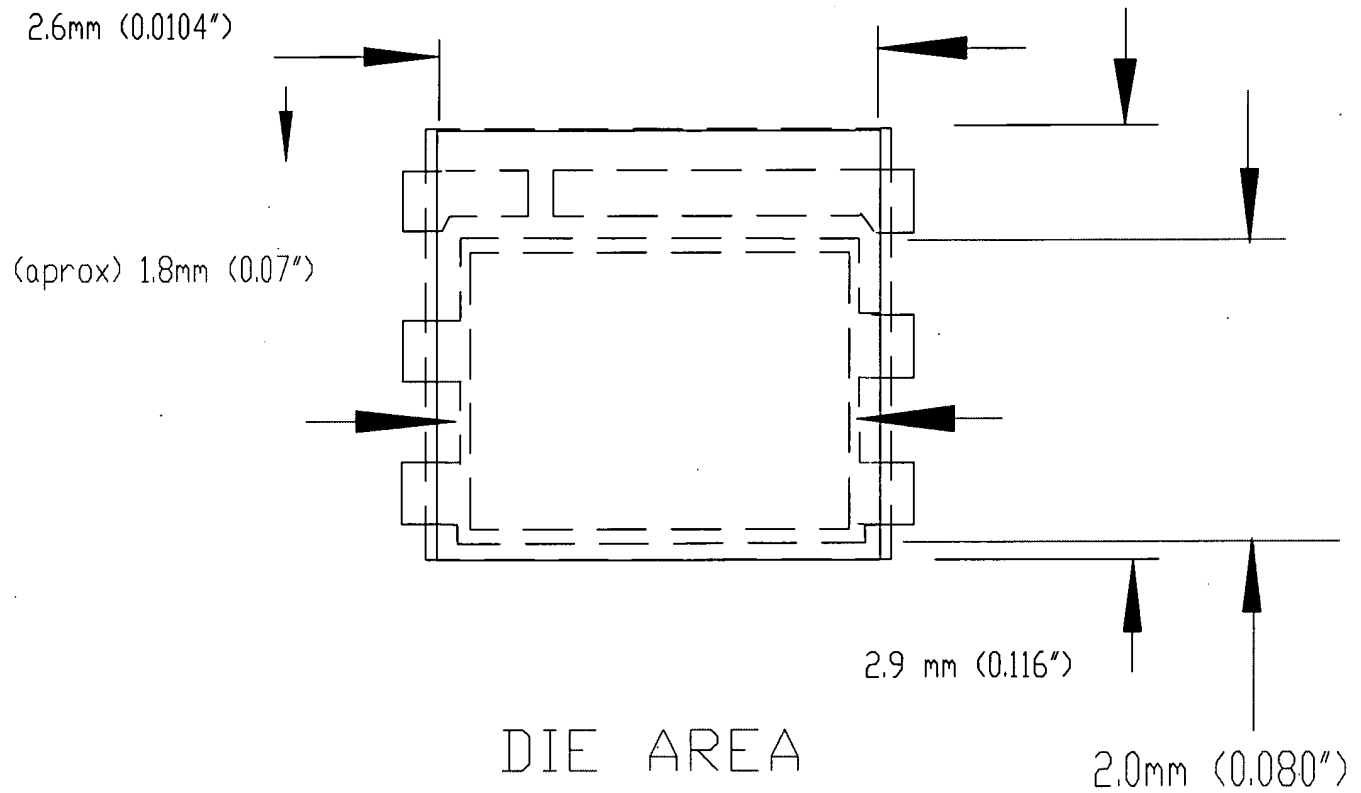
## GEM SC70-8 WIDE BODY



# TSOP-6J

Exhibit A  
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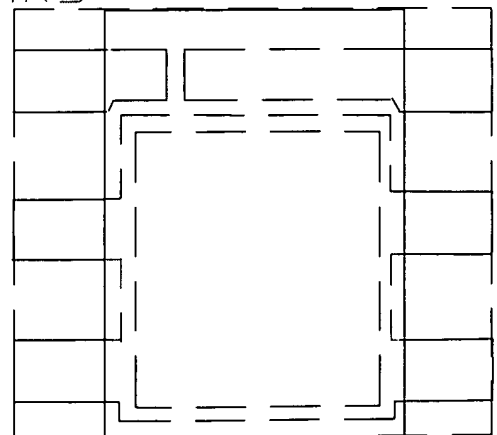
TSOP-6J - 6 PIN "J" LEAD  
(JEDEC MO-193 "AA" variation)

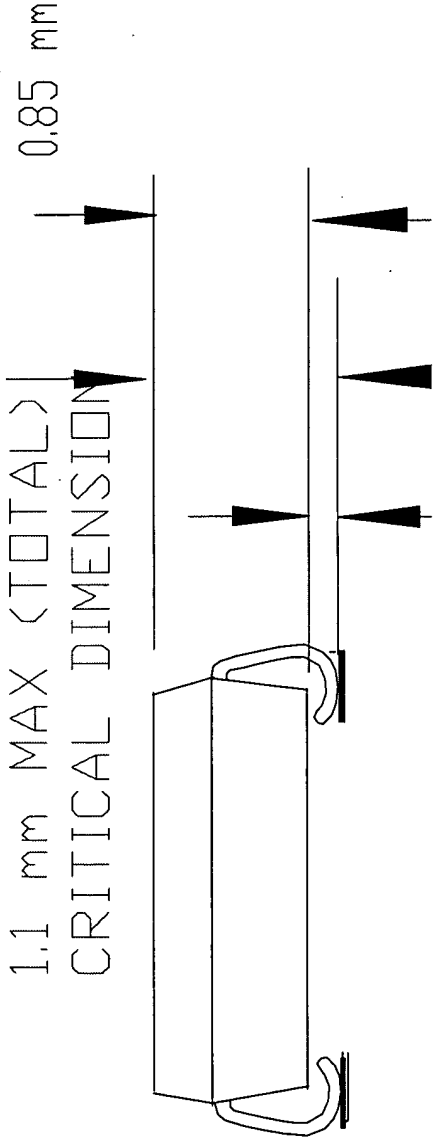
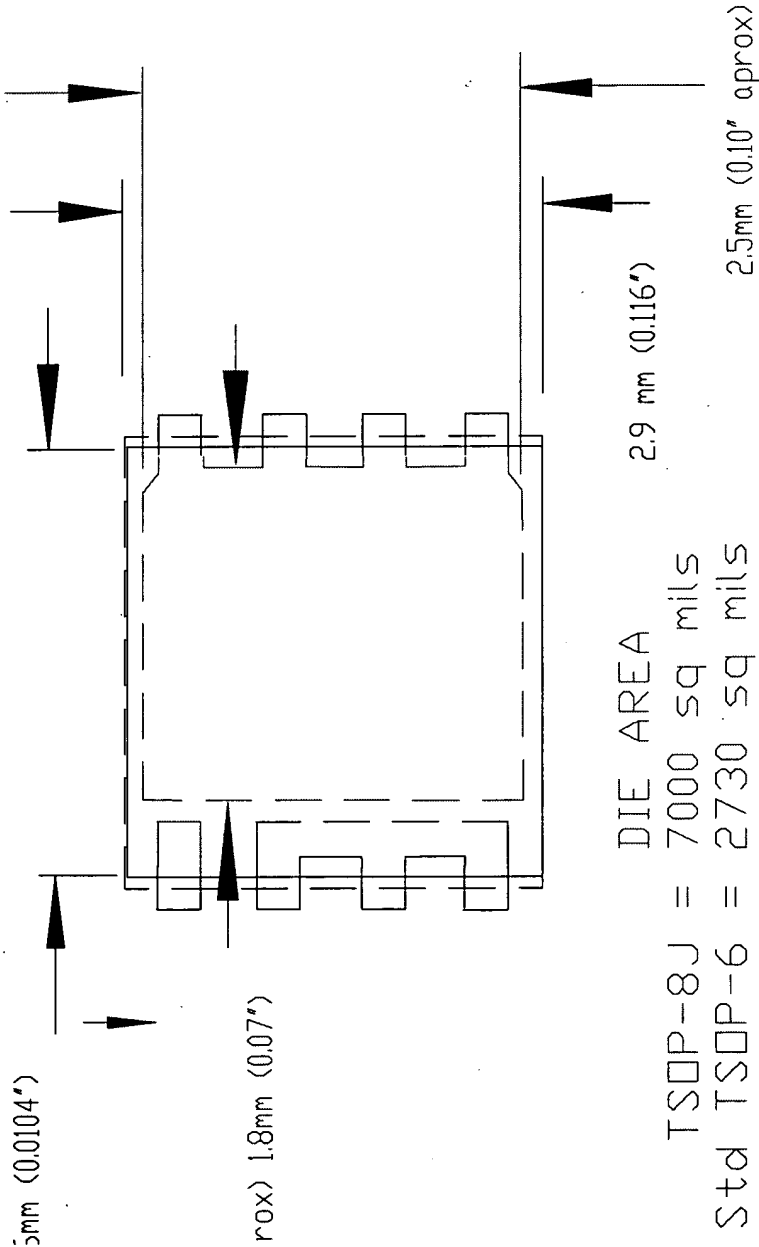


## DIE AREA

TSOP-6J = 5600 sq mils

Std TSOP-6 = 2730 sq mils





ECN #	REV.	DATE	DESCRIPTION	ORG.	APPR.

NOTE: ALL DIMENSIONS ARE IN MM.  
1. ALL DIMENSIONS AGUED UNLESS OTHERWISE SPECIFIED.  
2. PGL SURFACE ON 0.4-0.9 FOR TOP SURFACE.  
3. PGL SURFACE ON 1.3-1.5 FOR BOTTOM SURFACE.  
4. PKG. VARIAGE: 0.45 MAX.  
5. LEADFRAME TO PGT EXT. 0.028 MAX.  
6. TOP TO BOTTOM PKG. MISMATCH 0.028 MAX.  
7. NO ANY PLASTIC FLASH ALLOWED ON THE TOP AND BOTTOM LEAD SURFACE.  
8. END FLASH 0.10 MAX.  
9. SIDE FLASH PER STD. 0.10 MAX.  
10. CLAMP MARK DEPTH ON LEAD TOTAL 0.0127 MAX.  
11. METAL BURR SHOULD BE 0.0254 MAX.

